

the Bulletin Board

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THIRTY-SEVENTH BROOKHAVEN LECTURE

By: **Nicholas P. Samios**

Physics Department

Title:

**Bubble Chamber Experiments —
Alpha to Omega Minus**

Lecture Hall — Wed., May 20 — 8:00 p.m.

A buffet supper (\$2.75) will be served at the Brookhaven Center before the lecture, beginning at 6:00 p.m. Reservations should be made at least one day in advance by calling Ext. 2302 before 5:00 p.m. or Ext. 2453 in the evenings.

FOLK DANCE GROUP

Another one! (Folk dance, that is.) This Monday at about 8:15 in the Recreation Building. You don't need to be an expert: just bring along a couple of feet and some comfortable shoes.

PERSONNEL SERVICES

Recreation Office — 3 Center Street
Daily 9:00 a.m. — 1:00 p.m.

TENNIS RACKETS

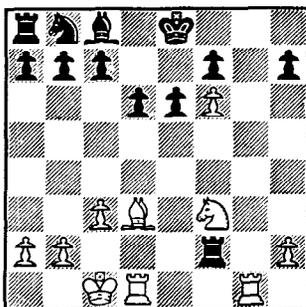
A stock of rackets is now on hand for resale at a discount.

METS TICKETS

Seats are still available for the following dates: June 2, Houston; June 9 and 10, Chicago; June 21, Philadelphia; June 23, Pittsburgh. We also have some choice dates still open for July, August and September games.

CHESS PROBLEMS

In this week's problem, it is White's move. Black is two pawns up on his opponent, but has failed to develop his Queen or Bishop. There is a possibility for mate in three, but for whom, Black or White? Solution elsewhere in the BULLETIN BOARD.



Arrivals and Departures

WELCOME TO BNL

AGS		
Tetsuji Nishikawa		Ext. 2976
CENTRAL SHOPS		
Stanley L. Becker		577
NUCLEAR ENGINEERING		
Victoria L. May		453
PLANT MAINTENANCE		
Oscar E. Blevins		2120
George A. Yengel		2120

RECENT DEPARTURES

AGS	
Eric E. Hoffman	
INSTRUMENTATION & HEALTH PHYSICS	
Jerome Capurro	
PHYSICS	
Ellen Vulcan	
REACTOR	
Walter Johnson	
SECURITY	
Peter A. Silva	

TIAA — CREF

Participants in the Laboratory Retirement Plan may elect to have all premiums applied to TIAA, the fixed annuity, or may elect to have a percentage of premiums applied to TIAA and the remainder (up to 50%) to CREF, the variable annuity.

These percentages may be changed once a year, effective July 1. All participants who wish to change current percentages must make application at the Personnel Office **prior to June 1, 1964.**

SOFTBALL FIELDS

The softball diamonds on Brookhaven Avenue, Princeton Avenue, and Upton Road are to be used for scheduled league games and for scheduled practice games. The field reservation schedule is maintained at the Recreation Office, 3 Center Street.

BNL VISITORS

The Solid State Advisory Panel of the National Research Council met at the Laboratory on Monday and Tuesday.

The Visiting Committee of the Medical Department meets at BNL on May 12 and 13, and two groups of Foreign Service Officers will tour the site on May 14 and 15.

BERA FILM SERIES

THE PASSION OF SLOW FIRE



Thurs., May 14 — Lecture Hall — 8:30 p.m.

One of George Simenon's most effective stories, "La Mort de Bell," has been brilliantly adapted for the screen by the French playwright, Jean Anouilh. The story of a man accused of a crime he didn't commit who suffers deterioration of character under the stress of suspicion and is driven finally to another crime for which he is convicted, it is more than an ironical tale of murder. Its artistry light up character and explores the haunted recesses of a man's spirit.

Jean DeSailly plays the sedate, withdrawn professor in a small town near Geneva who is accused of murdering the pretty young American university student who has been boarding with him and his wife. Everyone believes him guilty, even his wife. Under the pressures of the situation, and especially under the shock of realizing that the girl has been in love with him, he begins to take stock of his life. Slowly, a part of his nature that has always been submerged in the past obsesses him. He has a brief and brutal affair with a woman he meets in a bar, and kills her at the very moment the police are obtaining a confession from the real murderer of the American student.

"The French, bless 'em, have sent us an elegantly comprehensive and persuasive movie version of a Simenon novel. . . The fascination of the impeccable acting of a first-rate cast is the exquisitely restrained flow and fusion of the incidents, as the protagonist finds his soul stripped bare. . . The picture is put together like a fine Swiss watch. The fade-out is numbing." —NEW YORK TIMES

"Very good! Seldom has Simenon's detective-style storytelling been revealed more effectively."

—NEW YORK POST

BOWLING PRESENTATIONS DANCE: A PERFECT EVENING



Dr. N. Glasoe, Assistant Director, presenting trophies to the Ladies Championship Bowling Team of BNL - The Diamonds. Accepting the award is Arden Neber; Audrey Bangel; Lois Bartos; and Joan Kreitzberg.



Dr. N. Glasoe, Assistant Director, presenting a trophy to Lloyd O'Laughlin a member of the BNL Mens Championship Bowling Team. Other members present are (left to right) Captain Bob Watson; Bill Brown; Jim Tveekrem; and John Van Norman. Bob Smol also a member of the team was absent.

On Friday evening, May 8, the BERA Bowling Executive Committee presented their wind-up of the 1963-64 bowling season. The presentation of awards and the dancing which followed made for a perfect evening that was enjoyed by over two hundred bowlers and their guests.

Al Nicholson of the Medical Department gave away the door prizes and other gifts. Six tables of various teams were awarded bottles of cheer for having the best decorations, and the buffet served at 11:30 p.m. was excellent. Al Manger, captain of the Spoilers, was the envy of all as his lucky number entitled him to the midnight door prize: a silver martini pitcher. Jerry Van and his combo provided the music for dancing, and the weatherman served up a terrific evening for enjoying the event.

Dance Chairman Lloyd O'Laughlin wishes to thank Dr. Norris Glasoe and Messrs. Joseph Washburne, Len Baker, and George Sabine for the excellent way in which the trophy presentations were made. He also thanks the top-notch dance committee, consisting of Pat Cooper and Tom Lee (co-chairman in charge of decorations), Arden Neber, Ed Walsh, Marie Follenius, Carol Rozanski, Jere Austin, Belmont Sylvester, Dan Stelmaschuk, Sandy Earle, Al Nicholson and Len Emma. Without the cooperation of this group, the evening would not have been quite so pleasant or successful.

SUMMER BOWLING MIXED LEAGUE

Entry blanks are now available at the Recreation Office, 3 Center Street, for those wishing to join our summer mixed bowling leagues.

It is planned to start the season the week of June 1, if enough team entries are forthcoming. Teams will consist of four regular bowlers and it is recommended that each team have two substitutes. Each bowler must be a B.N.L. employee or the spouse of an employe.

The league will be handicapped so that newcomers can join the fun. The season will run fourteen weeks and end the week of August 31. The entry fee has been set at \$2.50 per bowler. Trophies will be awarded for first place and individual highs. Last season's league bowled at Port Jefferson on Tuesday evenings at 6:30 p.m. However, the entry blank offers a selection of your preference for night and bowling alley. If necessary, a meeting of team captains will be called to determine the time and place.

BULLETIN BOARD NOTICE

For all BULLETIN BOARD questions, please contact Janet Whitehead or Evonne Hammond at the Personnel Office, Ext. 2513.

FENCING CLUB

MEETS AT THE GYMNASIUM
TUESDAY EVENINGS, 5:00 P.M.
New Members Welcome

CHORISTERS ATTENTION

A small enthusiastic nucleus of song lovers has met in the interest of forming a choral group. Current plans indicate that variety will be the keynote in the selection of music. The time is Wednesday evenings at 5:15 p.m. by the grand piano in the Brookhaven Center. The welcome mat is out for all who are interested. For further information, call Lois Jones, Ext. 2200, or Dick Miller, Ext. 686.

AROUND THE BASE PADSby: **Bob Carciello**

In spite of the fact that many ball teams had very little practice before the opening of the season at BNL, it looked as though many of the first games played would result in very high scores. This was not the case, as it was last year. The Odd Balls set the high score of the week by potting the Potsareebies, 18-5. Earlier in the week, they suffered a 13-11 loss at the hands of the new ball club, the Bankers. Kludge posted their first efforts with a 13-6 victory over the Mets.

The big news in the National League is Jack Sondericker's sterling pitching performance. Jack struck out eleven Chamber Chaps, and he and his teammates notched their first victory, 11-7. The Old Timers defeated their rivals, the Upton Downers, in an extra inning game by a score of 16-15. Pappy's Poopers, aided by H. Gassmer's home run, won their opener over the Phoubars, 16-9.

Over in the Brookhaven League, the Blue Jays defeated Cosmotron, 12-6, Metallurgy downed Dirty Sox, 12-5, and Electronics forfeited to Medical, 7-0.

CAFETERIA SPECIAL**Thursday, May 14**

Small Juice
Tossed Salad
Celery & Olives
Baked Ham
Sweet Potatoes & Peas
Shortcake
Beverage
\$.99

BRIDGE NOTES

A duplicate bridge game will be held at 8:00 p.m. sharp on Thursday, May 21, in the Recreation Hall. Admission is \$.75 and all are invited. For further information, telephone Les Lawrence, Ext. 2354.

The good turnout at the last game resulted in a four-table Howell with the following winners:

First Place

Cockrill & Tunney - 44½ M.P.*
(71% game)

Second Place

The Schermers - 39 M.P.*

Third Place

Allen & Schwarz - 38 M.P.*

*Duplicate Match Points

SOLUTION TO CHESS

- | | |
|---------------|---------|
| 1. R-N8 Check | 1. K-Q2 |
| 2. N-K5 Check | 2. PxN |
| 3. B-N5 Mate | |

CAMERA CLUB

A shooting session will be held on Thursday, May 14, in the Recreation Hall, 8:00 p.m. Anyone with a camera is invited to attend. Animals will be the subject of the session, so participants may bring pets or props that will look good under the lights.

CLASSIFIED ADS**FOR SALE**

1957 T-BIRD - Two tops & tonneau cover, r&h, Fordomatic. Best offer over \$1000. E. Raka, Ext. 310.

1957 FORD - Ranch wagon, T-Bird V-8, std. trans., with overdrive, r/h, 2 door. \$220. R. Taylor, Ext. 2814 or AT 6-0615.

1956 FORD - Body rusted but it runs (almost). Priced for quick sale. R. Brennan, Ext. 618.

1954 CHEVROLET - Bel Air, 2 door, 6 cyl., auto. trans., good motor. \$95. Ext. 322.

1962 AUSTIN HEALEY SUPER SPRITE - Like new, wire wheels, disc brakes, plus much more. P. Fallon, Ext. 2718 or SE 2-6746.

1960 SUNBEAM RAPIER - Hardtop, 2 door sports sedan. 4 speed floor stick, safety belts, bucket seats, disc brakes, dual carbs, r/h, all new brakes & tires. Large trunk, terrific mileage, white & red. Mint cond. Best offer over \$900. A. Francois, Ext. 470 or EM 3-6527.

1953 FORD - V-8, std. trans., very good running cond. J. Capute, Ext. 2407 after 4.

1955 PLYMOUTH - Sedan, 6 cyl., auto. trans. \$115. Clark, Ext. 2309 or 535 after 7.

1955 PLYMOUTH - 2 door hardtop, 6 cyl., auto. trans. Runs but needs valve job. \$50. Lewis, Ext. 2278.

1957 BUICK - Convertible, full power, just had valve job. \$325. 281-7665.

STOCK CAR - 301 Chevy powered. Many extras. Asking \$350. 281-7665.

1958 NASH - Metropolitan. 878-0071 after 6.

1958 XK150 JAGUAR COUPE - 878-0071 after 6.

1959 FORD - Station wagon, V-8, auto. trans., r/h, incl. pair of snow tires. \$600. Ext. 343 or AT 6-8849.

1953 AUSTIN HEALEY - With a 265 Corvette engine. Perfect fit! 878-0071 after 6.

1958 PONTIAC - Chieftain, 2 door hardtop conv., V-8, auto. trans., r&h, motor sound. Ext. 2196 or GR 5-5394.

1963 OLDSMOBILE - Conv., r/h, power steering and brakes, low mileage, perfect cond. \$2,700. L. Mingino, Ext. 2296.

1962 MERCEDES BENZ - Model 190 ivory sedan with red interior, bucket seats, original owner, 25,000 miles, very well kept, 24 mpg, best offer over \$2400. Ext. 2608 or AT 6 0156.

1955 CADILLAC - 2-tone green, excel. cond., \$400. J. Costanzo, Ext. 548 or AT 9-0876.

1958 PLYMOUTH - 4 door, power brakes, recent valve & ring job, new trans., guarantee still in effect. \$450. Chas., Ext. 2811.

1953 MERCURY - Convertible, auto., new top new w/w tires, recent brake job, good body & engine. \$250. Chas., Ext. 2811.

1958 CHEVROLET - 4 door, Bel Air, V-8, auto. trans., good rubber, very clean. Best offer. SH 4-9785.

1957 PONTIAC - 9 passenger wagon, excel. cond., lo. mi. Ext. 344 or AN 5-7726.

1957 MERCURY - Late model, power brakes & steering. Excel. motor & body with 4 new tires. \$495. AN 5-7492 after 6.

18' INBOARD SPEEDBOAT - Powered by 95 hp Chrysler Ace. Ideal for fishing, skiing, or relaxing. Excel. Cond., painted and ready for water. Priced below cost of engine. \$550 takes all incl. storage cradle, lights, etc. Must be seen. LT 9-5755 after 6.

AQUAPLANE - 6' long, controls for 70 hp or larger Mercury outboard, boat windshield, wraparound 16x72. Make offer. Ext. 482.

18' THOMPSON - Off-shore fisherman. Navy top, side curtains, drop curtain, winter cover, head, tachometer, anchor & line, fishing rod holders. 75 hp Evinrude and controls used only 2 seasons. \$1,350 firm. Ext. 596 or HR 2-1245 early evenings only.

12' TOMAHAWK - Molded fiberglass, used only 7 times. Excel. cond., ideal for bay fishing or duck hunting. Oars, anchor, and custom made canvas top incl. \$150 firm. Ext. 2576 or HR 3-3409 after 6.

19' CHRIS CRAFT - Outboard cabin cruiser, 2 bunks, head, navy top, completely equipped. 50 hp Johnson outboard, elec. starting. Excel. cond. \$900. D. McClure, Ext. 2474.

35' CHRIS CRAFT - Sleeps 6, dinette, head, 2 145 hp Chris Crafts completely rebuilt 1963. Flying bridge, 2 new stainless steel gas tanks, new monel water tank 1963. Depth finder. AT 6-0312 or AT 6-9390 after 5.

17' PICNIC - In parts. Fiberglass hull, deck, etc. Ready to assemble. Bob, Ext. 2485.

PROPERTY - Near bay and ocean in Remsenburg (South Shore). 80x155 ft. in lovely residential area. 500 ft. from Westhampton Yacht Basin. Low taxes. Moving - Must sell. Ext. 2348 or GR 5-8556.

PROPERTY - Heavily wooded building lot, ¾ acre at Tides on the Sound, Rocky Point. Custom homes only in this area. On cul-de-sac. Road paved with curb. Utilities at curb. 5 minute walk to private beach. Mike, Ext. 2718 or 2830.

HOUSE - 9-rm. ranch in Mastic. Living room, dining room, 4 bedrooms, rec. room, utility room, enclosed porch, 2 baths, oversized garage, cellar, fully landscaped, alum. storms and screens. 10 minutes from Lab. \$20,000. 281-9411 after 5 or Ext. 574.

BUILDING LOT - In Brookhaven 1½ miles East of Bellport, near Great South Bay. 120x125' with large trees. \$3,800. GR 5-8426 after 6.

MISCELLANEOUS FURNITURE - 2 good painted bureaus, 1 solid oak bed frame, 2 end tables, 1 tall painted chest. Reasonable. E. McDougall, Ext. 7776 or 2315.

USED WINDOWS - Double hung, weather stripped with storms & screens. Also wooden door (4 lights with frame and storm & screen) and 2 front door lights. C. Boulin, Ext. 618 or AT 6-8631.

BICYCLE, SPEARGUN - 26" Boy's bicycle in good condition, \$8. Vot viking speargun less wishbone and rubber, \$3. 281-8253 after 5.

MISCELLANEOUS - Starrett 6" vernier caliper and case No. 122, \$30. Starrett hold downs No. 54C, \$3. B&S 1" micrometer, .0001 s and case, \$12. Harmon Kardon F.M. multiplex F500X tuner and case, \$100. All items excellent and prices firm. J. Ferrer, Ext. 2687 or 878-0792.

LABRADOR RETRIEVER PUPPIES - AKC registered, champion field and gun dogs. Sire can be seen in "Women's Day" magazine, May issue. JU 8-4464 evenings.

LEICA IIIc - F/2 Summar with extra parallax-correcting viewfinder. \$125. J. Austin, Ext. 668.

SINGLE BEDS - Two new matched single beds with mattresses. \$50. B. Nimmo, Ext. 2348 or GR 5-8556.

TRAINS - "0" and "027" gauge, 2 train sets, 2 transformers, plenty of track, electric and manual switches, many extras. All for \$25. Don, Ext. 2735 or CE 4-0146.

TWIN HOLLYWOOD BEDS - Two, in perfect condition. \$60. S. Kochis, Ext. 2410 or SH 4-5428.

C.B. TRANSCEIVER - Poly-comm Senior 23 compl. with mike, mobile mtg. bracket a/c and d/c power cables. Built-in 117 vac and 12 vdc P/S, selective call, and front panel meter that reads micro volts, "S" units, RF power out, and percent mod. Good base station, used about 15 hours. Asking \$300. F. Dimino, Ext. 2410 or HR 3-5304.

CHAIR, SOFA, DINETTE SET - One reclining chair, \$20. One sofa convertible, \$20. One kitchen set (chrome with formica top), \$15. Ext. 585 or GR 5-1760 after 6.

POODLE - White miniature male, 7 weeks, AKC registered. YA 4-3502.

WHITE PINES - 2 to 7 feet, \$1 each and you dig. Also spreading yews and black pine. Ext. 597 or AT 6-0436.

WESTERN JACKET - Ladies size 10, buckskin form fitting with pony skin yoke. Long fringe trim. Originally \$45, hardly used. \$25. YA 4-3502.

GUITAR - Silvertone, solid body, compl. with Gretsch guitar case. \$25 firm. B. Vitale, Ext. 7772.

38' OF NYLON LINE - Braided 3/8" Columbia nylon. Excellent for main sheet. E. Raka, Ext. 310.

BUNK BEDS - Guard rail, ladder, Simmons mattresses, \$25 complete. Ext. 2203.

COAT - Girl's grey flannel princess line coat, size 10, hardly worn. Cost \$30 last year. Will sell for \$8. Ext. 2203.

CAMERA - Argus C-3, 35 mm, with carrying case and flashbulb attachment. \$25. M. Willigan, Ext. 462.

NYLON TIRES - 2 new Goodyear 670x15 black wall tires. Driven from Patchogue to Shirley once before car broke down. D. Miller, 281-5005 or Ext. 2410 after 4.

SNOW TIRES - Two, like new. Size 6.50x13". Winter is nearer than you think. \$15 each. Ext. 650.

TWO AMPLIFIERS - Heathkit W-5M monaural basic amplifiers. One completely wired, the other unwired with parts mounted on chassis. Both for \$75 or will sell individually. Ext. 686.

GE REFRIGERATING MACHINE - Type WR90X7. Never used. In original crate. Best offer. F. Mo, Ext. 2684.

STEAMER TRUNK - \$15. Ext. 522.

RUBBER HIP BOOTS - Two pair, sizes 11 & 13. One pair brand new, other pair used only a few times. \$5 each. AT 6-0607.

RIFLE - Winchester Model No. 70-375 H&H Magnum. Asking \$125. P. Foster, Ext. 2152.

ACCORDION - 120 bass with carrying case and music stand. Good cond. \$125. Ext. 422 or GR 5-4193 after 6.

SCREENS - Aluminum. 2 size 24x43", 7 size 32x55", 5 size 32x59". Ext. 2574.

VENETIAN BLINDS - 3 each 35 1/2x50" and one 68x50". Used. Susskind, Ext. 2270.

CHINA CABINET - With desk. Imported oiled teak (77x59x16"). Best offer over \$350. Ext. 2908 or GR 5-7447 after 6.

TELEVISION - 21" RCA in good cond. \$20. Jungreise, Ext. 301-45.

TELEVISION - 21" Motorola portable, \$75. Call Dave, Ext. 2191 or AT 6-0674 anytime.

SNOW TIRES - Six 700x15 tires. Used only 350 miles. Ext. 2319.

CARPOOLS

RIDE - Wanted from Stony Brook. B. Wilber, Ext. 2409.

DRIVER - Wanted for existing carpool, Exit 32 So. State Pkwy., Rt. 110, Amityville. F. Enright, Ext. 2124.

DRIVER - Wanted to complete existing carpool from Patchogue (South Bay Ave. area). Bob, Ext. 2265.

FOR RENT

HOUSE - Unfurnished, 2 bedrooms, full basement, located in Medford. \$100 per month. G. McGovern, Ext. 2151 or GR 5-7707 after 5:30.

APARTMENT - 4-room unfurnished apartment in Bellport, garage and all utilities. \$115 per month. Lease. Available June 1. Ext. 2497 or AT 6-8850 after 5.

APARTMENTS - In Coram. 2 1/2 and 3 1/2 rooms, \$85 and \$95. Utilities included. YA 4-6387.

SUMMER BUNGALOW - Completely furnished, 500 ft. from Lake Ronkonkoma, use of private beach, living room, kitchen, 2 bedrooms, bath, and screened-in porch. Available June 1. JU 8-8618.

APARTMENT - Large new 5 room apartment, unfurnished, with all utilities. In North Shirley. \$120. AT 1-5418.

WANTED

SANDBOX & WADING POOL - Large enough for two growing girls. M.L. Williamson, Ext. 2812.

BABYSITTING JOBS - Mother wishes to watch children for working parents close to Lab. 281-7665.

ROOMMATE - Gentlemen to share comfortable completely furnished 6-room house on South Bay. 281-7560 evenings.

GAS TANK - 6 gal. Cruise-A-Day, for boat. Anchor, 5 lb. Danforth type. P. Pion, Ext. 2687.

CORVETTE OWNERS - Interested in joining a Corvette Club now being formed. Contact G. Johnson, Ext. 2972 or SH 4-2376.

BAMBOO - Root piece or small clump of uncommon species. Will dig them up. Ext. 416.

FURNISHED HOUSE - Wanted for rent by visiting physicist. 2 or 3 bedrooms. From June, 1964 to Oct., 1965. Furniture must be decent and house clean. Ext. 2837 or 281-8102.

ENCYCLOPEDIA - Britannica, Americana, or World Book. Fairly recent, 5 years old or so. About \$50. C. Cantera, Ext. 2376.

CAR - Wanted for June and July. Prefer to hire. Write Dr. E. Leader, Bldg. 50A, Room 3115, Lawrence Radiation Laboratory, Berkeley, California. 94720.